AMENDMENTS TO THE SPECIFICATION

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Before line 1 of the specification (after the Title), please insert the following new

paragraph:

This is a National phase of PCT International Application No. PCT/JP2005/001783, filed

on February 7, 2005 under 35 U.S.C. § 371. The entire contents of each of the above-identified

applications are hereby incorporated by reference.

Please amend paragraph [0004] as follows:

[0004] Such a streamer discharge type discharge device provides high decomposition

efficiency for odorous components and harmful components, but on the other hand it has the

property that the streamer discharge state (e.g. the frequency of occurrence of streamer

discharges and the streamer discharge generation status) is acutely susceptible to being easily

influenced by various affectors. If, in consequence of either dimensional or assembly errors

made during fabrication of discharge electrodes, or dust adhesion between electrodes, the

electrodes vary from each other in discharge characteristic, this there arises a problem that

streamer discharges are not produced stably.

Please amend paragraph [0009] as follows:

[0009] In this case, the electron (51) resulting from ionization moves in the direction of

the discharge electrode (41), while on the other hand the charged particle (52) moves in the

direction of the counter electrode (42) (Figure 5(A)). Here, the charged particle (52) as a result

of ionization is relatively large in mass, in comparison with the electron (51). Consequently, the

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charged particle (52) is slower in movement speed than the electron (51), which means that in a

singe single streamer discharge the charged particle (52) is temporarily left behind between both

the electrodes (41, 42) (Figure 5(B)). When this lingering charged particle (52) completes a

migration to the counter electrode (42), the electric field becomes normal again between the

electrodes (41, 42), and another electric discharge commences (Figure 5(C)). As described

above, at the time of streamer discharge, a cycle of $(A) \rightarrow (B) \rightarrow (C)$ is repeatedly carried out, and

by virtue of intermittent migration of the charged particle (52), a streamer discharge is generated

in the form of a pulse.